

COVID-19 COCONINO COUNTY SCHOOLS UPDATE

COCONINO COUNTY
October 23, 2020



Introduction

The Arizona Department of Health Services (ADHS) has defined the following school benchmarks with corresponding recommended delivery models. All three benchmarks must be in 'minimal' for 2 consecutive weeks in order to return to in-person instruction. All three benchmarks must be in 'substantial' for 2 consecutive weeks in order to move to virtual instruction.

Benchmarks	Minimal	Moderate	Substantial
Cases	<10 cases/100,000	10-100 cases/100,000	>100 cases/100,000
Percent Positivity	<5%	5-10%	>10%
COVID-like Illness	<5%	5-10%	>10%
Recommended Delivery Model	Traditional/In-Person	Hybrid	Virtual

To report suspected or confirmed cases of COVID-19 within your school, please use the following link:
<https://coconino.az.gov/2475/Case-Reporting>

Jurisdiction Summary

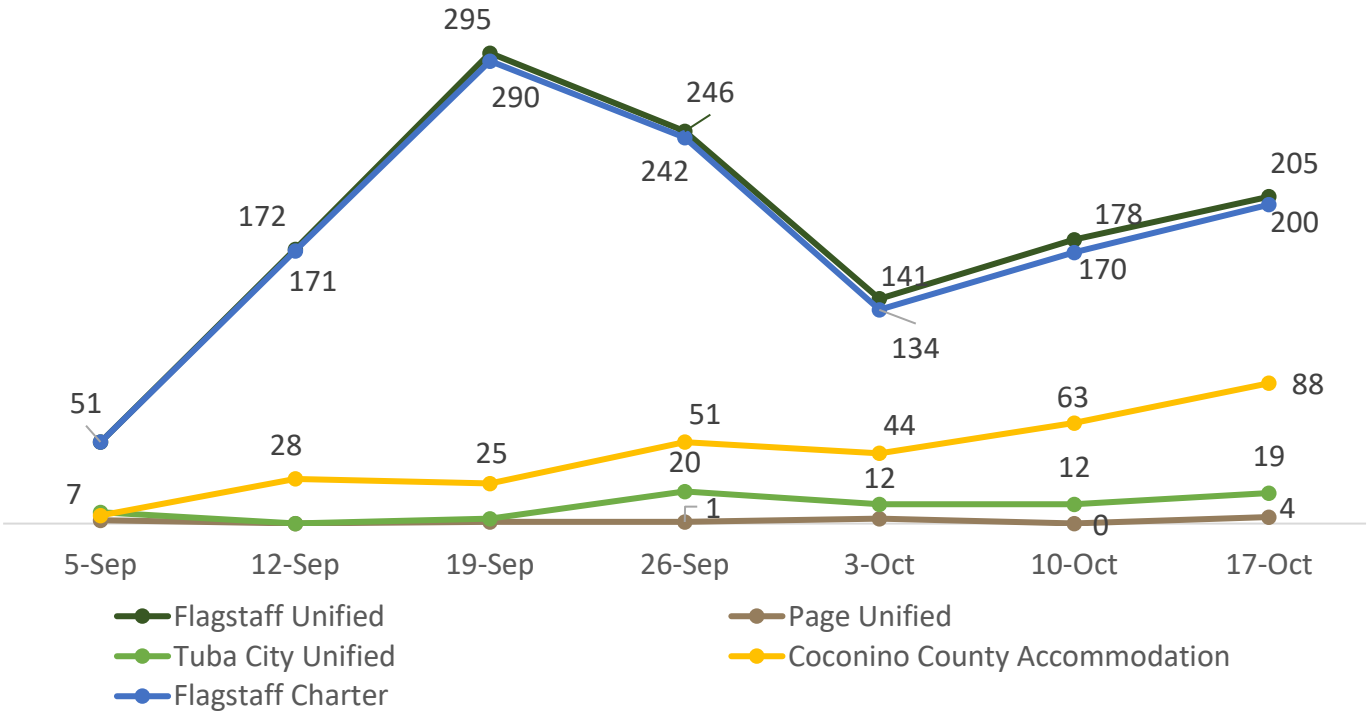
School Districts	Rate	% Positivity	CLI	ADHS Recommended Delivery Model
Coconino County Accommodation				Hybrid
Flagstaff Charter Schools				Hybrid
Flagstaff Unified				Hybrid
Fredonia-Moccasin Unified				Hybrid
Grand Canyon Unified				Hybrid
Maine Consolidated				In-Person
Page Unified				Hybrid
Tuba City Unified				Hybrid
Williams Unified				Hybrid
Coconino County Total				Hybrid

*Summary data is current as of 10/17/20. CLI is reported on page 5 using hospital surveillance from the ADHS dashboard at the county level. Not all county hospitals are reporting CLI. Percent positivity numbers may differ from ADHS, as ADHS does not include non-electronic lab reports in % positivity calculations.

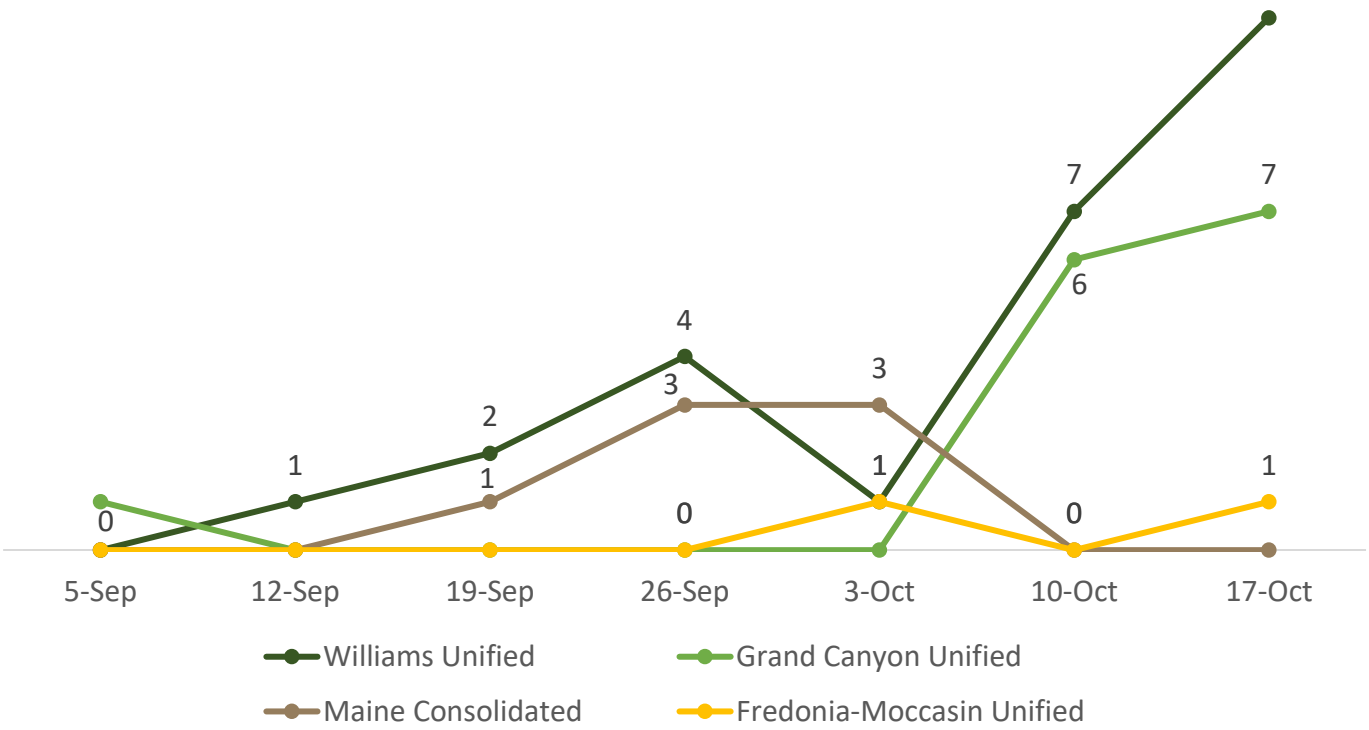
COVID-19 Situation Summary*

Location:

COVID-19 Cases by Geographic Area



COVID-19 Cases by Geographic Area



*Cases reported from 3/15/20-10/17/20

COVID-19 Situation Summary

Location:

Location	Case Incidence per 100,000		Positivity Yield	
	Week Ending October 10 th	Week Ending October 17 th	Week Ending October 10 th	Week Ending October 17 th
Coconino County Accommodation (86004)	176.0	245.8	5.4%	9.9%
Flagstaff Charter (86001, 86004, 86005, 86011)	182.7	214.9	4.1%	6.6%
Flagstaff Unified (86001, 86004, 86005, 86011, 86015, 86017, 86018, 86020, 86035)	178.8	205.9	4.2%	6.5%
Fredonia-Moccasin Unified (86022)	0**	48.7**	0%	100%
Grand Canyon Unified (86023)	241.4**	281.7**	18.8%	11.5%
Maine Consolidated (86018)	0**	0**	0%	0%
Page Unified (86040, 86020, 86053)	0	33.2	2.9%	3.6%
Tuba City Unified (86045)	103.1	163.3	6.7%	8.1%
Williams Unified (86046)	132.9**	208.9**	14.9%	12.5%

* The numbers above are subject to change in future reports, as data reporting may incur a 7 – 14 day lag from the date of testing.

** Rate calculations are not accurate indicators with low case counts and/or populations <10,000.

Key Take Away

- The following school districts have experienced two weeks below 100 cases per 100,000 population: Fredonia-Moccasin, Maine Consolidated, and Page Unified.
- Currently, Coconino County Accommodation, Flagstaff Charter, Flagstaff Unified, Maine Consolidated, Page Unified, and Tuba City school districts have a two-week positivity yield below 10%.

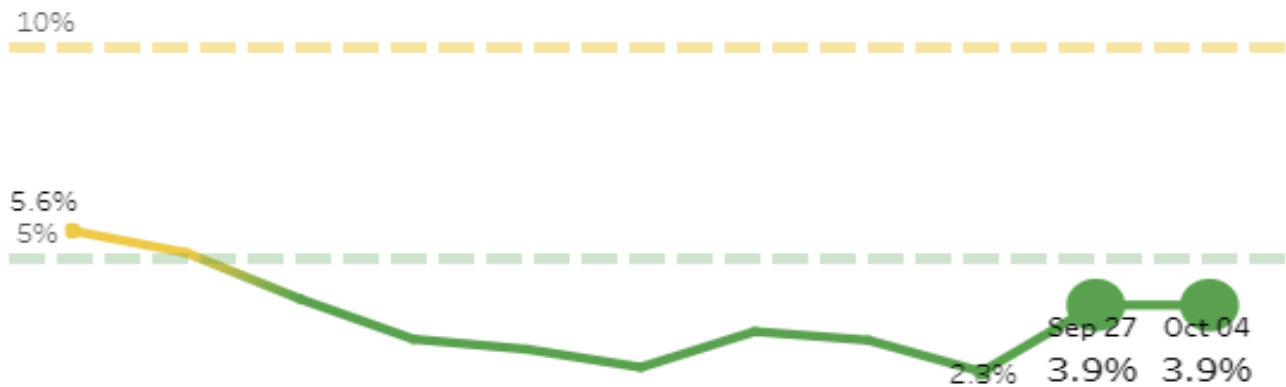
Hospitalizations

(not all hospitals are currently reporting hospitalization data to Coconino County):

	Banner Page Hospital	Flagstaff Medical Center	Tuba City Regional Healthcare
Adult ICU Bed Availability (N)	2	10	5
Adult ICU Bed Availability (%)	67%	24%	50%
Emergency Department Bed Availability (N)	7	3	30
Emergency Department Bed Availability (%)	78%	10%	100%
Med/Surg Bed Availability (N)	3	21	3
Med/Surg Bed Availability (%)	16%	14%	6%

*Hospital bed availability is determined based on bed availability as well as standard staffing schedules. Additional beds may be available that are not currently staffed.

Hospital Visits for COVID-Like Illnesses Among Coconino County Residents:



Graph provided by [Arizona Department of Health Services](#)

*Cases reported from 3/15/20-10/17/20

COVID-19 Situation Summary*

Age:

Age	Confirmed Cases*	Case Incidence per 100,000*
Under 18	420	1,500
18-24 years	1565	5,083
25-44 years	1351	3,829
45-54 years	549	3,854
55-64 years	436	2,631
65+ years	395	2,125

*Cases reported from 3/15/20-10/17/20

Age of Confirmed Cases by Week

